

## USER CHARGE SELF MONITORING REPORT

JUN 23 2008

**NAME:** ANDARN ELECTRO SERVICE INC.


**ADDRESS:** 72 MICHIGAN AVENUE PATERSON, NEW JERSEY, 07503

FACILITY LOCATION: 72 MICHIGAN AVENUE PATERSON, NEW JERSEY, 07503

NEW CUSTOMER ID/OUTLET ID: 27200053-1

[illegible]

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

<b>SIGNATURE OF PRINCIPAL OR AUTHORIZED AGENT</b>	<b>TYPE NAME AND TITLE</b>	<b>TELEPHONE NUMBER</b>
	DAN PATEL	973-523-2220
	PLANT MANAGER	
		<b>DATE:</b> 6/5/2008



**ANDARN ELECTRO SERVICE CORPORATION - USER CHARGE - MAY 2008****READINGS OF CITY METER (TOTAL FLOW)**

769,591	Present Meter Reading
-761,065	Past Meter Reading
8,526	Cubic feet
x7.48	
63,774	Gallons
+80,720	Gallons
144,494	Gallons
x .95	(5% Evaporation)
137,269	Total gallons of water used this month

**WELL METER (PROCESS)**

1905080	Present Meter Reading
-1824360	Past Meter Reading
80,720	Gallons

**INTERNAL WATER METER (SANITARY FLOW)**

217,734	Present Meter Reading
-217,234	Past Meter Reading
500	Cubic Feet
x 7.48	
3,740	Gallons = Total Sanitary Flow (27200053-2)

**INDUSTRIAL FLOW**

137,269	Total flow of City Meter
-3,740	Sanitary Flow
133,529	Gallons = Industrial Flow (27200053-1).



## ANALYTICAL DATA REPORT

for

Andarn Electro-Service

72 Michigan Ave

Paterson, NJ 07503

Project Name: PVSC MONITORING

Lab Case Number: E08-04923

MDL = METHOD DETECTION LIMIT

&lt; = LESS THAN THE MDL

## General Analytical

Lab ID: 04923-001

Client ID: 01

Percent Moisture: 100

Date Sampled: 5/1/2008

Time Sampled: 09:00

Parameter	Result	MDL	Matrix-Units	Date Analyzed
Cyanide, Amenable	< 0.020	0.020	Aqueous-mg/L	5/7/2008 11:19

## Metals

Lab ID: 04923-002

Client ID: 02

Matrix-Units: Aqueous-mg/L

Percent Moisture: 100

Date Sampled: 5/1/2008

Time Sampled: 16:00

Date Analyzed: 5/6/08

Parameter	Result	Q	MDL
Cadmium	< 0.001		0.001
Copper	0.496		0.008
Lead	0.019		0.002
Nickel	1.54		0.004
Zinc	0.109		0.008

## General Analytical

Lab ID: 04923-002

Client ID: 02

Percent Moisture: 100

Date Sampled: 5/1/2008

Time Sampled: 16:00

Parameter	Result	MDL	Matrix-Units	Date Analyzed
Biochemical Oxygen Demand	9.00	2.00	Aqueous-mg/L	5/2/2008 14:00
Total Suspended Solids	586	50.0	Aqueous-mg/L	5/5/2008 15:00

These data have been reviewed and accepted by:

Michael H. Leftin, Ph.D.  
Laboratory Director

273 Franklin Road  
Randolph, NJ 07869  
Phone: 973 361 4252  
Fax: 973 989 5288



IAL is a NELAC New Jersey Certified Lab (14751) and maintains certification in Connecticut (PH-0699), New York (11402), Rhode Island (00126), Pennsylvania (68-00773) and in the Department of Navy IR QA Program



## PROJECT INFORMATION

Case No. **E08-04923** Project **PVSC MONITORING**

<b>Customer</b> Andarn Electro-Service	<b>P.O. #</b>
<b>Contact</b> John Sabo	<b>Received</b> 5/2/2008 12:30
<b>EMail</b> ENVIRO43@aol.com <input type="checkbox"/> EMail EDDs	<b>Verbal Due</b> 5/16/2008
<b>Phone</b> Fax (973) 633-7643	<b>Report Due</b> 5/23/2008
<b>Report To</b>	<b>Bill To</b>
72 Michigan Ave	Enviro-Comp
Paterson, NJ 07503	P.O. Box 3457
	Wayne, NJ 07474-3457
Attn: John Sabo	Attn: John Sabo
<b>Report Format Result Only</b>	
<b>Additional Info</b> <input type="checkbox"/> State Form <input type="checkbox"/> Field Sampling <input type="checkbox"/> Conditional VOA	

Lab ID	Client Sample ID	Depth Top / Bottom	Sampling Time	Matrix	Unit	# of Containers
04923-001	01	n/a	5/1/2008@09:00	Aqueous	ug/L	1
04923-002	02	n/a	5/1/2008@16:00	Aqueous	ug/L	2

Sample #	Tests	Status	QA Method
001	Cyanide, Amenable	Run	4500CN C
002	Cadmium - Cd	In Process	200.8
"	Copper - Cu	In Process	200.8
"	Lead - Pb	In Process	200.8
"	Nickel - Ni	In Process	200.8
"	Zinc - Zn	In Process	200.8
"	BOD	Run	5210B
"	TSS (Suspended)	Run	2540D

## INTEGRATED ANALYTICAL LABORATORIES, LLC

## SAMPLE RECEIPT VERIFICATION

CASE NO: E 08

04923

CLIENT:

CCI

COOLER TEMPERATURE: 2° - 6°C: ☒

( See Chain of Custody)

Comments

COC: COMPLETE / INCOMPLETE

KEY

☒ = YES/NA☒ = NO☒ Bottles Intact☒ no-Missing Bottles☒ no-Extra Bottles☒ Sufficient Sample Volume☒ no-headspace/bubbles in VOs☒ Labels intact/correct☒ pH Check (exclude VOs)<sup>1</sup>☒ Correct bottles/preservative☒ Sufficient Holding/Prep Time<sup>1</sup>☐ Sample to be Subcontracted

<sup>1</sup> All samples with "Analyze Immediately" holding times will be analyzed by this laboratory past the holding time. This includes but is not limited to the following tests: pH, Temperature, Free Residual Chlorine, Total Residual Chlorine, Dissolved Oxygen, Sulfite.

ADDITIONAL COMMENTS:

SAMPLE(S) VERIFIED BY:

INITIAL

M

DATE

5-12-08

CORRECTIVE ACTION REQUIRED:

YES

☐

(SEE BELOW)

NO

☐

CLIENT NOTIFIED:

YES

☐

Date/ Time:

NO

☐

PROJECT CONTACT:

SUBCONTRACTED LAB:

DATE SHIPPED:

ADDITIONAL COMMENTS:

VERIFIED/TAKEN BY:

INITIAL

BS

DATE

5/15

REV 02/05

# Laboratory Custody Chronicle

IAL Case No.

**E08-04923**Client Andarn Electro-ServiceProject PVSC MONITORINGReceived On 5/ 2/2008@12:30**Department: Metals**

		<u>Prep. Date</u>	<u>Analyst</u>	<u>Analysis Date</u>	<u>Analyst</u>
Cadmium - Cd	04923-002 Aqueous	5/ 6/08	Lisa	5/ 6/08	Helge
Copper - Cu	-002 Aqueous	5/ 6/08	Lisa	5/ 6/08	Helge
Lead - Pb	-002 Aqueous	5/ 6/08	Lisa	5/ 6/08	Helge
Nickel - Ni	-002 Aqueous	5/ 6/08	Lisa	5/ 6/08	Helge
Zinc - Zn	-002 Aqueous	5/ 6/08	Lisa	5/ 6/08	Helge

**Department: Wet Chemistry**

		<u>Prep. Date</u>	<u>Analyst</u>	<u>Analysis Date</u>	<u>Analyst</u>
BOD	-002 Aqueous	n/a	n/a	5/ 2/08@14:00	Kris
Cyanide, Amenable	-001 Aqueous	n/a	n/a	5/ 7/08	jessica
TSS (Suspended)	-002 Aqueous	n/a	n/a	5/ 5/08	Kam

Review and Approval:

